



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 84 15 63

Classification of the application (IPC):

G01L 5/00, B66C 15/06, F16G 13/12, B66C 15/00, B66C 1/12, F16G 13/18, F16P 1/00

Technical fields searched (IPC):

B66C, B60P, F16G, F16P, G01L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	GB 2444591 A (FORD GLOBAL TECH LLC [US]) 11 June 2008 (2008-06-11) * abstract; figures 1-3 *	1-6
X	US 2008121170 A1 (LARSEN STUART [US] ET AL) 29 May 2008 (2008-05-29) * paragraph [0030] - paragraph [0066]; figures *	1-12, 15
Y		6, 11, 12, 15
X	DE 3304289 A1 (RUD KETTEN RIEGER & DIETZ [DE]) 16 August 1984 (1984-08-16) * the whole document *	1-12, 15
X	US 2011226928 A1 (GROENEVELD PAUL HENRY [CA] ET AL) 22 September 2011 (2011-09-22) * abstract; figures *	1, 4-6, 13
X	US 5174410 A (CASEBOLT SCOTT C [US]) 29 December 1992 (1992-12-29) * abstract; figures 1-4,10 *	1, 13, 14
Y	US 6292101 B1 (STOLTZ KLAS [SE] ET AL) 18 September 2001 (2001-09-18) * column 1, line 10 - line 15; figures *	6, 11, 12, 15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 23 July 2020	Examiner Popescu, Alexandru
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CATEGORY OF CITED DOCUMENTS

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| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
| A: technological background | E: earlier patent document, but published on, or after the filing date |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 23-07-2020
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			US 2008136204 A1	12-06-2008
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US 2011226928	A1	22-09-2011	CA 2720358 A1	18-09-2011
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